

PERMIT TO ALLOW EMERGENCY USE OF A REGISTERED AGVET CHEMICAL

PRODUCT FOR CONTROL OF AUSTRALIAN PLAGUE LOCUST AND SPUR-THROATED LOCUST NYMPH IN VARIOUS CROPS AND SITUATIONS

PERMIT NUMBER - PER10927

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agvet Codes of the jurisdictions set out below. This permit allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows the Permit Holder and any person stipulated below to claim that the product can be used in the manner specified in this permit.

THIS PERMIT IS IN FORCE FROM 24 FEBRUARY 2012 TO 30 JUNE 2025

Permit Holder:

DEPARTMENT OF PRIMARY INDUSTRIES & REGIONAL DEVELOPMENT 3 Baron-Hay Court SOUTH PERTH WA 6151

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

NUFARM KAISO 240EG INSECTICIDE WITH SORBIE TECHNOLOGY (APVMA No. 83077)

PLUS OTHER REGISTERED PRODUCTS

Containing: 240 g/kg LAMBDA-CYHALOTHRIN as the only active constituent.

KARATE ZEON ISECTICIDE (APVMA No. 51422)

PLUS OTHER REGISTERED PRODUCTS

Containing: 250 g/L LAMBDA-CYHALOTHRIN as the only active constituent.

TROJAN INSECTICIDE (APVMA No. 63180)

PLUS OTHER REGISTERED PRODUCTS

Containing: 150 g/L GAMMA-CYHALOTHRIN as the only active constituent.

BULLDOCK 25 EC INSECTICIDE (APVMA No. 40422)

PLUS OTHER REGISTERED PRODUCTS

Containing: 25 g/L BETACYFLUTHRIN as the only active constituent.

DICTATE ULV INSECTICIDE (APVMA No. 51192)

PLUS OTHER REGISTERED PRODUCTS

Containing: 16 g/L ALPHA-CYPERMETHRIN as the only active constituent.

DOMINEX DUO INSECTICIDE (APVMA No. 53487)

PLUS OTHER REGISTERED PRODUCTS

Containing: 100 g/L ALPHA-CYPERMETHRIN as the only active constituent.

GOOGLY ALPHA-DUO 250SC ISECTICIDE (APVMA No. 64154)

PLUS OTHER REGISTERED PRODUCTS

Containing: 250 g/L ALPHA-CYPERMETHRIN as the only active constituent.

RESTRAINT:

Comply with the restraints on the relevant product label.

Directions for Use:

Crop	Pest	Rate
Crops and situations specified on the label of the relevant product	Australian Plague Locust	<u>Lambda-cyhalothrin:</u>
	(Chortoicetes terminfera)	250 g/L products: 24 – 36 mL/ha
	Spur-throated Locust nymph	240 g/kg products: 25 – 38 g/ha
	(Austracris guttulosa)	Gamma-cyhalothrin:
		150 g/L EC products: 20 – 30 mL/ha
		Betacyfluthrin:
		250 g/L EC products: 200 – 400 mL/ha
		Alpha-cypermethrin:
		250 g/L SC products: 64 – 80 mL/ha
		100 g/L EC products: 160 – 200 mL/ha
		16 g/L ULV products: 1.0 – 1.25 L/ha

NOTE:

- 1. Application rates on individual crops must not be above the maximum existing label rate for that crop, as included on the approved label.
- 2. Dry crops and/or pastures:

For spraying dry crops and/or pastures, see additional information below.

Critical Use Comments:

• DO NOT apply higher than label rate for the crop or situation being treated.

EC products

• Apply when locusts are attacking. Apply by ground or aerial equipment. Adequate coverage is essential for maximum control.

ULV products:

• Apply by aircraft with suitable rotary-atomisers that can achieve a droplet size VMD of 80 – 100 microns.

WITHHOLDING PERIODS (HARVEST, GRAZING, EXPORT INTERVALS)

Harvest:

Adhere to the withholding periods for crops as specified on the approved label of the registered product.

If the crop or pasture is to be cut for stock feed, do not sell any stock that have been fed cut material for export slaughter until the Export Slaughter Interval (ESI) set below has been observed. The ESI is the minimum period that must elapse between removal of grazing livestock to clean pasture or clean feed and slaughter.

GRAZING TREATED AREAS AND CROPS FOR DOMESTIC & EXPORT MARKETS & FOR LIVESTOCK PRODUCING MILK FOR HUMAN CONSUMPTION:

Livestock Destined for the Domestic Market

Observe the grazing withholding periods as specified on the registered product labels before grazing treated pastures or fodder crops or cutting them for stock feed.

OR

If over-spraying of grazing livestock is unavoidable and does occur, withhold stock from slaughter until the Export Grazing Interval (EGI) or Export Slaughter Interval is met. *The EGI is the minimum period that must elapse between the application of the chemical product and slaughter of the stock, where grazing has continued on the crop/pasture from the time that the chemical product was applied.*

Livestock Destined for Export Markets

The label withholding period for grazing only applies to stock slaughtered for the domestic market. Some export markets apply different standards. To meet these standards, ensure that the Export Slaughter Interval or the Export Grazing Interval is observed before stock are sold or slaughtered.

Livestock Producing Milk for Human Consumption

Observe the grazing or cutting for stock feed withholding period specified on the registered product label before grazing lactating dairy stock on treated pastures or fodder crops, or before cutting treated crops as feed for lactating dairy stock.

Export Slaughter Interval (ESI) – 42 DAYS:

Livestock that have been grazing on or fed treated crops and/or oversprayed should be placed on clean feed for 42 days (6 weeks) prior to export slaughter.

Export Grazing Interval (EGI) – 56 DAYS:

Livestock that have been grazing on treated crops/pastures and/or oversprayed should not be sold for export slaughter for 56 days (8 weeks) after application of the chemical product, unless the Export Slaughter Interval has been observed.

Additional Information:

These chemicals may persist on dry pasture (or in harvested and stored animal feed, e.g. hay) for long periods. Livestock fed on pastures that were treated when drying off or while dry, may have residues at levels unacceptable to our overseas markets. Similarly, feeds harvested from pastures or crops treated when drying off or while dry, may have unacceptable levels of residues. The pasture, or crop, must be regarded as contaminated until such time as there has been substantial regrowth (i.e. following good rains or the autumn break).

Livestock grazing or receiving contaminated feed should be managed in accordance with the Export Intervals described above. If further advice is required, contact your local State Department of Agriculture or Primary Industries, or the Australian Pesticides and Veterinary Medicines Authority (APVMA).

Vendor Declaration:

Vendors may use Question 9 on the NVD (Cattle) or Question 7 on the NVD (Sheep) to confirm to buyers that stock have been managed in accordance with the requirements of Permit PER10927.

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Jurisdiction:

NSW, QLD, SA and WA only.

Additional Conditions:

This permit allows for the use of a product in a manner specified on the permit. Persons who wish to prepare for use and/or use products for the purposes specified in this permit must read, or have read to them, the details and conditions of this permit. Unless otherwise stated, the use of the product must be in accordance with the product label.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 1/07/2010 - Permit updated to include SA under jurisdiction. Permit issued as Version 2.

9/07/2010 – Permit updated to remove 8 g/L betacyfluthrin products. Permit issued as Version 3.

14/09/2010 – Permit updated to include 250 g/L alpha-cypermethrin products and include QLD under jurisdiction. Permit issued as Version 4.

24/02/2012 – Permit updated to include use on Spur Throated Locust Nymph (*Austracris guttulosa*). Permit expiry extended to 30/06 2015. Permit issued as Version 5.

24/04/2015 - Permit expiry date extended to 30/06/2020. Permit issued as Version 6.

14/09/2020 – Permit updated to include 240 g/kg lambda-cyhalothrin products. Permit issued as Version 7.